# 2. COMPOSITION INFORMATION ON INGREDIENTS

(Typical composition is given, and it may vary. A certificate of analysis can be provided, if available.)

Weight % CAS Registry No. Component 4-methylcyclohexanemethanol 34885-03-5 68 - 89%4-(methoxymethyl)cyclohexanemethanol 98955-27-2 4 - 10% 7732-18-5 5% methyl 4-methylcyclohexanecarboxylate 51181-40-9 1% dimethyl 1,4-cyclohexanedicarboxylate 94-60-0 67-56-1 195 methanol. 1 - 2% 1,4-cyclohexanedimethanol 105-08-8

http://java.epa.gov/chemview
In chem view select all --- I got a structure.. that was all

# **Chemical Data Reporting**

• Chemical Name: Cyclohexanemethanol, 4-methyl-

• CAS Number: 34885-03-5

• Use: Commercial;

# **National Aggregation:**

Withheld

# **Parent Company Name:**

• EASTMAN CHEMICAL CO INC

### Site Name:

• EASTMAN CHEMICAL CO. B-280 OFF

## **Volume Used:**

CBI

## Volume Manufactured:

CBI

## **Past Production Volume:**

CBI

In Cdat – searching each cas number http://java.epa.gov/oppt\_chemical\_search/

•  $CDR_{(1)}$ 

- $eDoc_{(0)}$
- TSCATS(0)
- HPVIS<sub>(0)</sub>
- <u>Declass</u><sub>(0)</sub>
- <u>VDCP</u>(0)
- HC<sub>(0)</sub>

**CDR** - This tab contains the 2012 Chemical Data Reporting (CDR) information on the production and use of chemicals manufactured or imported into the United States. <u>Download the entire non-confidential CDR database (updated April 4, 2013)</u>.

- Chemical/Generic Name: Cyclohexanemethanol, 4-(methoxymethyl)-
- **CAS Number:** 98955-27-2
- Company: EASTMAN CHEMICAL CO INC
- Site: EASTMAN CHEMICAL CO. B-280 OFF, 200 SOUTH WILCOX DRIVE, KINGSPORT, TN, 37660-5147
- Manufactured: CBI
- Imported: No Data Reported
- Is the chemical never physically at the import site? : N/A
- Volume used on the site: CBI
- Past Production Volume : CBI
- National Production Volume for Chemical: Withheld

Water got many citations... only provided small sample.

CBI as to % in formulation or product mixture

- Chemical/Generic Name: Water
- CAS Number: 7732-18-5
- Company: AVERY DENNISON
- Site: AVERY DENNISON OFFICE PRODUCTS COMPANY, 50 POINTE DRIVE, BREA, CA, 92821
- Manufactured: CBI
- Imported: No Data Reported
- Is the chemical never physically at the import site? : N/A

- Volume used on the site: CBI
- Past Production Volume : CBI
- National Production Volume for Chemical: 10,000,000 50,000,000 lb/yr
- Chemical/Generic Name: Water
- **CAS Number:** 7732-18-5
- Company: HUBERGROUP
- Site: MICRO INKS CORP., 2850 FESTIVAL DRIVE, KANKAKEE, IL, 60901-8937
- Manufactured: No Data Reported
- **Imported:** 163,783 lb/yr
- Is the chemical never physically at the import site? : NO
- Volume used on the site: 163,783 lb/yr
- Past Production Volume: 163,027 lb/yr
- National Production Volume for Chemical: 10,000,000 50,000,000 lb/yr
- Chemical/Generic Name: Water
- **CAS Number:** 7732-18-5
- Company: M DOHMEN USA INC
- Site: M. DOHMEN USA,, 25 ELLWOOD COURT, GREENVILLE, SC, 29607-5340
- Manufactured: No Data Reported
- **Imported:** 133,606 lb/yr
- Is the chemical never physically at the import site? : NO
- Volume used on the site: 133,606 lb/yr
- Past Production Volume: 0 lb/yr

•

- National Production Volume for Chemical: 10,000,000 50,000,000 lb/yr
- Chemical/Generic Name: Water LOTS OF DATA ON THIS CHEMICAL
- CAS Number: 7732-18-5
- Company: INTERNATIONAL RAW MATERIALS LTD
- **Site:** International Raw Materials Ltd., 150 S Independence Mall W Ste 700, Philadelphia, PA, 19106
- Manufactured: No Data Reported
- **Imported:** 26,083,607 lb/yr

- Is the chemical never physically at the import site? : YES
- Volume used on the site: N/A
- Past Production Volume: 18,150,167 lb/yr
- National Production Volume for Chemical: 10,000,000 50,000,000 lb/yr
- Chemical/Generic Name: Water
- CAS Number: 7732-18-5
- Company: FIRMENICH INC
- Site: Firmenich Inc, 250 Plainsboro Rd, Plainsboro, NJ, 08543
- Manufactured: Withheld
- Imported: Withheld
- Is the chemical never physically at the import site? : CBI
- Volume used on the site : CBI
- Past Production Volume: 116,308 lb/yr
- National Production Volume for Chemical: 10,000,000 50,000,000 lb/yr
- Chemical/Generic Name: Water
- CAS Number: 7732-18-5
- Company: CCI CORP
- Site: CCI MANUFACTURING IL CORP, 15550 CANAL BANK ROAD, LEMONT, IL, 60439-3885
- Manufactured: Withheld
- Imported: Withheld
- Is the chemical never physically at the import site? : NO
- Volume used on the site: 38,348 lb/yr
- Past Production Volume: 36,131 lb/yr
- National Production Volume for Chemical: 10,000,000 50,000,000 lb/yr

### One CBI citation in 8e

- Chemical/Generic Name: 1,4-Cyclohexanedicarboxylic acid, 1,4-dimethyl ester
- CAS Number: 94-60-0
- Company: EASTMAN CHEMICAL CO INC

- **Site:** EASTMAN CHEMICAL CO. B-280 OFF, 200 SOUTH WILCOX DRIVE, KINGSPORT, TN, 37660-5147
- Manufactured: CBI
- Imported: No Data Reported
- Is the chemical never physically at the import site? : N/A
- Volume used on the site: CBI
- Past Production Volume : CBI
- National Production Volume for Chemical: Withheld

#### 6 citations in HPVIS Methanol

American Methanol Institute/Methanol Test Plan TEST PLAN FOR METHANOL CAS 67-56-1 TEST PLAN JUSTIFICATION SPONSORED BY THE AMERICAN METHANOL INSTITUTE TESTING GROUP 800 CONNECTICUT AVE. N.W. SUITE 620 WASHINGTON, DC 2006 METHANOL TEST

- **CAS Number:** 67-56-1
- Chemical/Generic Name: Methanol;
- Submitter: Methanol Institute
- **Submission Type:** Test Plan
- **Documentation:** VIEW DOC (0.06 MB) **Rate:**

species information in the method section which is a free text section. 2 I U C L I D D a t a S e t Existing Chemical ID: 67-56-1 CAS No

- **CAS Number:** 67-56-1
- Chemical/Generic Name: Methanol
- Submitter: SASOL NORTH AMERICA INC
- **Documentation:** VIEW DOC (0.0 MB) **Rate:**

US EPA/Methanol Letter to Methanol Institute December 6, 2001 John E. Lynn The Methanol Institute 800 Connecticut Avenue, N.W. Suite 620 Washington, DC 20006 Dear Mr. Lynn: The Office of Pollution Prevention and Toxics is transmitting EPA?s co

- **CAS Number:** 67-56-1
- Chemical/Generic Name: Methanol;
- Submitter: Methanol Institute
- **Submission Type:** EPA Comments

• **Documentation:** <u>VIEW DOC</u> (0.01 MB) **Rate:** 

Robust Summaries & Test Plan: Methanol; Cover Letter AMERICAN I( METHANOL ARaw 13p~-llelephone: 202 / 467-5050 INSTITUTE Fax: 202 / 331-9055 July 6,200l Administrator US Environmental Protection Agency Attn: Chemical Right to Know Progra

• CAS Number: <u>67-56-1</u>

• Chemical/Generic Name: Methanol;

• Submitter: Methanol Institute

• Submission Type: Cover Letter

• **Documentation:** <u>VIEW DOC</u> (0.05 MB) **Rate:** 

Environmental Defense/Comments of Environmental Defense; Methanol (Submitted via Internet November 30, 2001.) Environmental Defense appreciates this opportunity to submit comments on the robust summary/test plan for Methanol. The American Meth

• **CAS Number:** 67-56-1

• Chemical/Generic Name: Methanol;

• Submitter: Methanol Institute

• Submission Type: Environmental Defense

• **Documentation:** <u>VIEW DOC</u> (0.01 MB) **Rate:** 

PCRM/Comments on HPV Test Plans and Robust Summaries for Methanol PCRM ?P H Y S I C I A N S COMMITTEE F 0 R R E S P 0 N S I B L E 5 100 WISCONSIN AVENUE, N.W - SUITE 400 WASHINGTON, DC 20016 T: (202) 686-2210 \* F: (202) 686-2216 .M E D I C I N

• CAS Number: <u>67-56-1</u>

• Chemical/Generic Name: Methanol;

• Submitter: Methanol Institute

Submission Type:

#### eight Citations in HPVIS

• CAS Number: <u>105-08-8</u>

• Chemical/Generic Name: 1,4-Cyclohexanedimethanol;

• Submitter: Eastman Chemical Company

Submission Type: Environmental Defense

• **Documentation:** <u>VIEW DOC</u> (0.02 MB) **Rate:** 

Eastman Chemical Company's Test Plan for 1,4-Cyclohexanediemthanol HIGH PRODUCTION

VOLUME (HPV) CHALLENGE PROGRAM TEST PLAN FOR 1,4-CYCLOHEXANEDIEMTHANOL (CAS NO.: 105-08-8) PREPARED BY: EASTMAN CHEMICAL COMPANY June 12,2002 2

• **CAS Number:** 105-08-8

• Chemical/Generic Name: 1,4-Cyclohexanedimethanol;

• Submitter: Eastman Chemical Company

Submission Type: Test Plan

• **Documentation:** VIEW DOC (0.14 MB) **Rate:** 

and public comment the test plan for 1,4-Cyclohexanedimethanol (CHDM; CAS NO.: 105-08-8) under the Environmental Protection Agency?s (EPA) High Production Volume (HPV) Chemical Challenge Program. It is the intent of our company to use both the existing

• CAS Number: <u>105-08-8</u>

• Chemical/Generic Name: 1,4-Cyclohexanedimethanol;

• Submitter: Eastman Chemical Company

• Submission Type: Revised Test Plan

• **Documentation:** <u>VIEW DOC</u> (0.18 MB) **Rate:** 

,4- cyclohexanedimethanol (CAS No. 105-08-8) to EPA on June 12, 2002. EPA posted the submission on the Chemical RTK HPV Challenge Web site on July 3, 2002. EPA has reviewed this submission and has reached the following conclusions: 1. Physicochemical Data. Data

• **CAS Number:** 105-08-8

• Chemical/Generic Name: 1,4-Cyclohexanedimethanol;

• Submitter: Eastman Chemical Company

• **Submission Type:** EPA Comments

• **Documentation:** VIEW DOC (0.06 MB) **Rate:** 

Agency (?EPA?) dated November 8,2002 following EPA?s review of the test plan and robust summaries for 1,4-cyclohexanedimethanol (CHDM; CAS No.: 105-08-8). I would like to thank the EPA for its review and welcome the recognition of its completeness

• CAS Number: <u>105-08-8</u>

• Chemical/Generic Name: 1,4-Cyclohexanedimethanol;

• **Submitter:** Eastman Chemical Company

• Submission Type: Transmittal Letter

• **Documentation:** VIEW DOC (0.25 MB) **Rate:** 

Robust Summaries & Test Plans: 1,4-CYCLOHEXANEDIMETHANOL; Revised Robust Summaries I. General Information CAS Number: *105-08-8* Name: 1,4-Cyclohexanedimethanol Cyclohex- 1,4-ylenedimethanol Cyclohex- 1,Cylendimethanol 1,4-Bis

• CAS Number: 105-08-8

• Chemical/Generic Name: 1,4-Cyclohexanedimethanol;

• Submitter: Eastman Chemical Company

• Submission Type: Revised Robust Summaries

• **Documentation:** <u>VIEW DOC</u> (0.23 MB) **Rate:** 

Eastman Chemical Company's Robust Summaries for 1,4-Cyclohexanediemthanol I. General Information CAS Number: *105-08-8* Name: 1,4-Cyclohexanedimethanol Cyclohex-1,4-ylendimethanol 1,4-Bis

• **CAS Number:** 105-08-8

• Chemical/Generic Name: 1,4-Cyclohexanedimethanol;

• Submitter: Eastman Chemical Company

• Submission Type: Robust Summaries

• **Documentation:** <u>VIEW DOC</u> (0.19 MB) **Rate:** 

Eastman Chemical Company's Sumbission Letter for Test Plan and Robust Summaries for 1,4-Cyclohexanediemthanol

• CAS Number: 105-08-8

• Chemical/Generic Name: 1,4-Cyclohexanedimethanol;

• Submitter: Eastman Chemical Company

• **Submission Type:** Cover Letter

Testing in the eyes of 3 female rats... one eye treated the other not.. poor study.